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UTILITY PATENT APPLICATION TRANSMITTAL

Attomey Docket No.	36431	
First Inventor	Hans-Ueli Roeck	
Title	METHOD TO OPERATE A	
Express Mail Label No.	EV 386992992US	PTO

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 386992992US							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application (CADDRESS TO: Commissioner for Patents							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 23] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
4. Prawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Abstract, CK.\$11.82.							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number: 00116	OR Correspondence address below							
Name								
Address								
City	State Zip Code							
Country / Te	lephone Fax							
Name (Print/Type) Michael W. Garvey // Pegistration No. (Attorney/Agent) 35878								
Signature / / /	Date 2/5/2004							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Complete if Known

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TO A MORRITTA

FEE IRANSWIIIA	┗╶	Application Number		r					
for FY 2004		Filing Date							
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor			or Hans	Hans-Ueli Roeck			
	\vdash	Exam	iner Na	me					
Applicant claims small entity status. See 37 CFR 1.27	Art Unit								
TOTAL AMOUNT OF PAYMENT (\$) 1182		Attorney Docket No. 364				1			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3. ADDITIONAL FEES								
Deposit Account:		Large Entity Small Entity Fee							
Deposit 40,000			Fee F Code (=ее (\$)	Fe	e Description	1	Fee Paid	
Number		130	2051		_	ate filing fee or o			
Deposit Account Pearne & Gordon LLP	1052	50	2052		Surcharge - I over sheet	ate provisional fi	ling fee or		
Name The Director is authorized to: (check all that apply)	1053	130	1053		_	specification			
Charge fee(s) indicated below Credit any overpayments		2,520				quest for ex part			
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting p Examiner act	oublication of SIR tion	t prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840°	1805 1		Requesting p Examiner ac	publication of SIF	Rafter		
FEE CALCULATION	1251	110	2251	55 E	Extension fo	r reply within firs	t month		
1. BASIC FILING FEE	1252	420	2252	210	Extension fo	r reply within sec	cond month		
Large Entity Small Entity	1253	950	2253	475 1	Extension fo	r reply within thir	d month		
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension fo	r reply within fou	rth month		
1001 770 2001 385 Utility filing fee 770	1255	2,010	2255	1,005	Extension fo	r reply within fifth	n month		
1002 340 2002 170 Design filing fee	1401	330	2401	165 (Notice of Ap	peal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief	in support of an	appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145 F	Request for	oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510 F	Petition to in:	stitute a public u	se proceeding		
SUBTOTAL (1) (\$) 770	1452	110	2452	55 F	Petition to re	vive - unavoidab	le		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453			evive - unintention	nal .		
Fee from Extra Claims below Fee Paid	1501 1502	1,330 480	2501 2502		•	fee (or reissue)			
Total Claims 22 -20** = 2 x 18 = 36	1502	640	2502		Design issue Plant issue f				
Independent 4 - 3** = 1 x 86 = 86	1460	130	1460			the Commissione	er		
Multiple Dependent 290 = 290	1807	50	1807			fee under 37 CFF			
Large Entity Small Entity	1806	180	1806		•	of Information Di	,		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40 F	Recording ea	ach patent assigr	nment per		
1202 18 2202 9 Claims in excess of 20	1809	770	2809			ies number of pro nission after final			
1201 86 2201 43 Independent claims in excess of 3				((37 ČFR 1.1	29(a))	-		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810			ditional invention 7 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for	Continued Exan	nination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for of a design a	r expedited exam application	nination		
SUBTOTAL (2) (\$) 412		fee (spe							
**or number previously paid, if greater, For Reissues, see above	*Redu	educed by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						0	
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Michael W. Garvey		egistrat attomey/		3587	78	Telephone	216-579-1700		
Signature	-770	\sim				Date	2/5/2004		
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